## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A belt comprising:

an arrangement that is attached to a portion of the belt, wherein

the belt has a Young's modulus and the arrangement has a Young's modulus that is smaller than the Young's modulus of the belt, and

the arrangement is a scale that is used to detect an amount of movement of the belt, wherein the Young's modulus of the of the belt is in a range of 3000 megapascals to 7000 megapascals.

Claim 2 (Previously Presented): A belt comprising:

an arrangement that is attached to a portion of the belt, wherein

the belt has a Young's modulus and the arrangement has a Young's modulus that is smaller than the Young's modulus of the belt, and

the arrangement is a protection seal that protects an edge of the belt from wearing, said protection seal having a Young's modulus in the range of 300 megapascals to 800 megapascals.

Claim 3 (Canceled).

Claim 4 (Previously Presented): The belt according the claim 1, wherein the scale has a width and a length and includes a reflecting part and a non-reflecting part repeatedly disposed along the length of the scale at a predetermined interval.

Claim 5 (Previously Presented): The belt according the claim 1, wherein the scale has

a width and a length and includes a magnetic part and a non-magnetic part repeatedly disposed along the length of the scale at a predetermined interval.

Claim 6 (Previously Presented): A belt comprising:

an arrangement that is attached to a portion of the belt, wherein

the belt has a Young's modulus and the arrangement has a Young's modulus that is smaller than the Young's modulus of the belt, and

the Young's modulus of the belt satisfies a relation:

 $T/ExLx\alpha \le 0.03$  [millimeter]

where, T is a tension applied to the belt in [N/mm2], E is the Young's modulus of the belt in [megapascals], L is a maximum image length in [millimeter], and  $\alpha$  is a percentage fluctuation in the Young's modulus.

Claim 7 (Currently Amended): An image forming apparatus comprising:

means for forming an image;

a rotating belt for forming the image, the rotating belt having a Young's modulus; an arrangement that is attached to a portion along the rotating belt, the arrangement having a Young's modulus that is smaller than the Young's modulus of the belt;

- a driving unit that drives the rotating belt;
- a reading unit that reads the scale; and
- a control unit that controls the driving unit based on a result of reading of the scale by the reading unit,

wherein the Young's modulus of the of the belt is in a range of 3000 megapascals to 7000 megapascals.

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Claim 8 (Currently Amended): A belt comprising:

an arrangement that is attached to a portion of the belt, wherein

the belt has a Young's modulus and the arrangement has a Young's modulus that is smaller than the Young's modulus of the belt, and

the arrangement is a stopper, which prevents the belt from biasing toward an edge side at the time of being driven, wherein

the stopper has a Young's modulus in a range of 2 megapascals to 10 megapascals.

Claim 9 (Currently Amended): An image forming apparatus comprising: means for forming an image;

means for driving a rotating belt for conveying a medium on which an image is directly transferred, the rotating belt having a Young's modulus; and

an arrangement that is attached to a portion-along the rotating belt, the arrangement having a Young's modulus that is smaller than the Young's modulus of the rotating belt;[[,]] a reading unit that reads the arrangement;

a timing control unit that controls a start timing of an image forming operation based on a result of reading of the reading unit,

wherein the arrangement is a scale-that is used to detect an amount of movement of the rotating belt.

Claim 10 (Previously Presented): An image forming apparatus comprising: means for forming an image;

means for driving a rotating belt for conveying a medium on which an image is directly transferred, the rotating belt having a Young's modulus; and

an arrangement that is attached to a portion-along the rotating belt, the arrangement

having a Young's modulus that is smaller than the Young's modulus of the rotating belt,

wherein the arrangement is a protection seal that protects an edge of the rotating belt from wearing, said protection seal having a Young's modulus in the range of 300 megapascals to 800 megapascals.

Claim 11 (Canceled).

Claim 12 (Previously Presented): The image forming apparatus according to claim 9, wherein the scale has a width and a length and includes a reflecting part and a non-reflecting part repeatedly disposed along the length of the scale at a predetermined interval.

Claim 13 (Previously Presented): The image forming apparatus according to claim 9, wherein the scale has a width and a length and includes a magnetic part and a non-magnetic part repeatedly disposed along the length of the scale at a predetermined interval.

Claim 14 (Previously Presented): An image forming apparatus comprising: means for forming an image;

means for driving a rotating belt for conveying a medium on which an image is directly transferred, the rotating belt having a Young's modulus; and

an arrangement that is attached to a portion-along the rotating belt, the arrangement having a Young's modulus that is smaller than the Young's modulus of the rotating belt, wherein the Young's modulus of the rotating belt satisfies a relation:

 $T/ExLx\alpha \le 0.03$  [millimeter]

where, T is a tension applied to the rotating belt in [N/mm2], E is the Young's modulus of the rotating belt in [megapascals], L is a maximum image length in [millimeter], and  $\alpha$  is a

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percentage fluctuation in the Young's modulus.

Claim 15 (Canceled).

Claim 16 (Currently Amended): An image forming apparatus comprising: means for forming an image;

means for driving a rotating belt for conveying a medium on which an image is directly transferred, the rotating belt having a Young's modulus; and

an arrangement that is attached to a portion-along the rotating belt, the arrangement having a Young's modulus that is smaller than the Young's modulus of the rotating belt,

wherein the arrangement is a stopper, which prevents the rotating belt from biasing toward an edge side at the time of being driven, and

the stopper has a Young's modulus in a range of 2 megapascals to 10 megapascals.